



Rabbit anti-Arabidopsis thaliana ABI3 (N-term) Polyclonal Antibody (CABT-Z003R)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of arabidopsis thaliana ABAI3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:500-1:2,000 (detect endogenous protein*)
Molecular Weight	80 kDa
Preparation	Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of arabidopsis thaliana ABAI3 (At3g24650).
Format	Liquid
Concentration	Lot specific
Size	100 μΙ
Buffer	Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN3.
Preservative	0.01% NaN3

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Storage	Store at -20°C. Stable for 6 months from date of receipt.
Ship	Wet ice

BACKGROUND

Introduction	ABAI3 participates in abscisic acid-regulated gene expression during seed development. ABAI3 regulates the transcription of SGR1 and SGR2 that are involved in leaf and embryo degreening.
Keywords	B3 domain-containing transcription factor ABI3;Protein ABSCISIC ACID-INSENSITIVE 3;At3g24650;MSD24.2

GENE INFORMATION

Gene Name	ABI3
Entrez Gene ID	<u>822061</u>
UniProt ID	Q01593